

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	(displacement adj assay) with (binding adj specificity)	USPAT	OR	OFF	2006/10/02 00:49
S2	1	(displacement adj assay) same (binding adj specificity)	USPAT	OR	OFF	2006/10/02 00:59
S3	46	((competition or competitive) adj assay) same (binding adj specificity)	USPAT	OR	OFF	2006/10/02 01:00
S4	44	S3 not @ay>"2002"	USPAT	OR	OFF	2006/10/02 01:00
S5	29	((competition or competitive) adj assay) with (binding adj specificity)	USPAT	OR	OFF	2006/10/02 01:00
S6	28	S5 not @ay>"2002"	USPAT	OR	OFF	2006/10/02 01:14
S7	0	square adj wave adj binding adj curve	USPAT	OR	OFF	2006/10/02 01:15
S8	0	(square adj wave) with (binding adj curve)	USPAT	OR	OFF	2006/10/02 01:15
S9	4	(square adj wave) and (binding adj curve)	USPAT	OR	OFF	2006/10/02 04:42
S10	1	("6121055").PN.	USPAT; USOCR	OR	OFF	2006/10/02 04:47
S11	539	antibody with two with binding adj sites	USPAT	OR	OFF	2006/10/02 04:48
S12	0	S11 and (drug adj screening)	USPAT	OR	OFF	2006/10/02 04:48
S13	151	S11 and (drug adj screening)	USPAT	OR	OFF	2006/10/02 04:48
S14	1904	antibody with two with binding with sites	USPAT	OR	ON	2006/10/02 04:52
S15	897	S14 and (drug adj screening)	USPAT	OR	ON	2006/10/02 04:53
S16	39	S15 and (competition with assay)	USPAT	OR	ON	2006/10/02 05:35
S17	299	(evanescent adj wave) and (surface adj plasmon adj resonance)	USPAT	OR	ON	2006/10/02 05:43
S18	127	(evanescent adj wave) with (surface adj plasmon adj resonance)	USPAT	OR	ON	2006/10/02 05:36
S19	6	(evanescent adj wave) with (surface adj plasmon adj resonance) with immobilized	USPAT	OR	ON	2006/10/02 05:36
S20	31	(evanescent adj wave) and ((surface adj plasmon adj resonance) with immobilized)	USPAT	OR	ON	2006/10/02 05:44
S21	25	S20 not S19	USPAT	OR	ON	2006/10/02 05:51
S22	153	(flow adj cell) with immobilized	USPAT	OR	ON	2006/10/02 05:51
S23	65	S22 and computer	USPAT	OR	ON	2006/10/02 06:05
S24	697	albumin with probe	USPAT	OR	ON	2006/10/02 06:05

## EAST Search History

S25	105	(albumin with probe) and (kinase with probe)	USPAT	OR	ON	2006/10/02 06:08
S26	51	S25 and computer	USPAT	OR	ON	2006/10/02 06:06
S27	29	albumin with (binding adj specificity)	USPAT	OR	ON	2006/10/02 06:20
S28	2124	kinase with probe	USPAT	OR	ON	2006/10/02 06:21
S29	2	(kinase with probe) same (drug adj screening)	USPAT	OR	ON	2006/10/02 06:21
S30	2069125	(kinase with probe) and (drug adj screening)	USPAT	OR	ON	2006/10/02 06:21
S31	247	(kinase with probe) and (drug adj screening)	USPAT	OR	ON	2006/10/02 06:23
S32	208	S31 and (protein adj kinase)	USPAT	OR	ON	2006/10/02 06:34
S33	32	S31 and ((protein adj kinase) with probe)	USPAT	OR	ON	2006/10/02 06:50
S34	1	("6849397").PN.	USPAT; USOCR	OR	OFF	2006/10/02 07:20
S35	14	karlsson-robert.in.	US-PGPUB; USPAT	OR	OFF	2006/10/02 07:22
S36	1	nordin-helena.in.	US-PGPUB; USPAT	OR	OFF	2006/10/02 07:22
S37	1	nyberg-susanna.in.	US-PGPUB; USPAT	OR	OFF	2006/10/02 07:22
S38	8008	(dissociation with (phase or profile or constant))	USPAT	OR	OFF	2007/05/11 15:50
S39	459	(dissociation with (phase or profile or constant)) and (spr or (surface adj plasmon adj resonance) or label-free).	USPAT	OR	OFF	2007/05/11 15:57
S40	11	(dissociation with (phase or profile or constant) with mixture) and (spr or (surface adj plasmon adj resonance) or label-free)	USPAT	OR	OFF	2007/05/11 15:57
S41	406	S39 and (binding with (site or specificity))	USPAT	OR	OFF	2007/05/11 15:57
S42	2341	(dissociation with (phase or profile or constant)) and (spr or (surface adj plasmon adj resonance) or label-free)	US-PGPUB; USPAT	OR	ON	2007/05/11 16:25
S43	40	(dissociation with (phase or profile or constant) with mixture) and (spr or (surface adj plasmon adj resonance) or label-free)	US-PGPUB; USPAT	OR	ON	2007/05/11 16:25
S44	29	S43 not S40	US-PGPUB; USPAT	OR	ON	2007/05/11 15:58
S45	2023	S42 and (binding adj (site or specificity))	US-PGPUB; USPAT	OR	ON	2007/05/11 16:25

## EAST Search History

S46	29	(dissociation with (phase or profile or constant) with mixture) same (binding adj (site or specificity or compete or competitive))	US-PGPUB; USPAT	OR	ON	2007/05/11 17:24
S47	1723	(dissociation with (phase or profile or constant)) same (binding adj (site or specificity or compete or competitive))	US-PGPUB; USPAT	OR	ON	2007/05/11 17:26
S48	371	S47 and (spr or (surface adj plasmon adj resonance) or label-free)	US-PGPUB; USPAT	OR	ON	2007/05/11 17:26
S49	1723	(dissociation with (phase or profile or constant)) same (binding adj (site or specificity or compete or competitive))	US-PGPUB; USPAT	OR	ON	2007/05/12 14:35
S50	14	S49 and (raman adj spectroscopy)	US-PGPUB; USPAT	OR	ON	2007/05/12 14:37
S51	48	S49 and (evanescent or evanescence)	US-PGPUB; USPAT	OR	ON	2007/05/12 14:37
S52	115	(compete or competing or competition) same (binding adj curve)	USPAT	OR	OFF	2007/05/12 18:48
S53	59	(compete or competing or competition) with (binding adj curve)	USPAT	OR	OFF	2007/05/12 18:21
S54	2	(displacement) with (binding adj curve)	USPAT	OR	OFF	2007/05/12 18:21
S55	56	S52 not S53	USPAT	OR	OFF	2007/05/12 18:21
S56	507	(compete or competing or competition) same (binding adj curve)	US-PGPUB; USPAT	OR	ON	2007/05/12 18:49
S57	392	S56 not S52	US-PGPUB; USPAT	OR	ON	2007/05/12 18:49
S58	14	Karlsson-robert.in.	US-PGPUB; USPAT	OR	ON	2007/05/13 22:24
S59	1	Nordin-helena.in.	US-PGPUB; USPAT	OR	ON	2007/05/13 22:24
S60	1	Nyberg-susanna.in.	US-PGPUB; USPAT	OR	ON	2007/05/13 22:24